

What is claimed is:

1. A damper comprising:

a pressure tube forming a working chamber;

5 a piston disposed within said working chamber, said piston dividing said working chamber into an upper working chamber and a lower working chamber;

a first flow path extending through said piston to provide communication between said upper working chamber and said lower working chamber;

a valve body disposed between said working chamber and a fluid chamber; and

10 a second flow extending through said valve body to provide communication between said working chamber and said fluid chamber.

2. The damper according to Claim 1, wherein said valve body is attached to said pressure tube, said valve body and said pressure tube defining said fluid chamber.

3. The damper according to Claim 2, wherein said fluid chamber is in communication with said lower working chamber.

4. The damper according to Claim 1, wherein said valve body is attached to said pressure tube, said fluid chamber being disposed within said pressure tube.

5. The damper according to Claim 4, wherein said fluid chamber is in communication with said lower working chamber.

6. The damper according to Claim 1, further comprising a compression valve assembly attached to said piston, said compression valve assembly prohibiting fluid flow from said upper working chamber to said lower working chamber.

7. The damper according to Claim 6, further comprising an extension valve assembly attached to said piston, said extension valve assembly prohibiting fluid flow from said lower working chamber to said upper working chamber.

8. The damper according to Claim 1, wherein said first flow path is an open flow path.

9. The damper according to Claim 8, wherein said second flow path is an open flow path.

10. The damper according to Claim 1, wherein said second flow path is an open flow path.

11. The damper according to Claim 1, further comprising a chamber tube disposed around said pressure tube, said fluid chamber being disposed between said pressure tube and said chamber tube.

12. The damper according to Claim 11, wherein said valve body is attached to said pressure tube.

13. The damper according to Claim 12, wherein said fluid chamber is in communication with said lower working chamber.

14. The damper according to Claim 11, further comprising a compression valve assembly attached to said piston, said compression valve assembly prohibiting fluid flow from said upper working chamber to said lower working chamber.

15. The damper according to Claim 14, further comprising an extension valve assembly attached to said piston, said extension valve assembly prohibiting fluid flow from said lower working chamber to said upper working chamber.

16. The damper according to Claim 11, wherein said first flow path is an open flow path.

17. The damper according to Claim 16, wherein said second flow path is an open flow path.

18. The damper according to Claim 11, wherein said second flow path is an open flow path.

19. The damper according to Claim 1, further comprising an air spring assembly attached to said damper, said air spring assembly defining said fluid chamber.

20. The damper according to Claim 19, wherein said valve body is attached to said pressure tube.

21. The damper according to Claim 20, wherein said fluid chamber is in communication with said upper working chamber.

22. The damper according to Claim 19, wherein said fluid chamber is in communication with said upper working chamber.

23. The damper according to Claim 19, further comprising a compression valve assembly attached to said piston, said compression valve assembly prohibiting fluid flow from said upper working chamber to said lower working chamber.

24. The damper according to Claim 23, further comprising an extension valve assembly attached to said piston, said extension valve assembly prohibiting fluid flow from said lower working chamber to said upper working chamber.

25. The damper according to Claim 19, wherein said first flow path is an open flow path.

26. The damper according to Claim 25, wherein said second flow path is an open flow path.

27. The damper according to Claim 19, wherein said second flow path is an open flow path.